

Memorandum

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TO: BATA Oversight Committee DATE: July 3, 2013

FR: Executive Director W. I. 1256

RE: June 2013 Project Progress and Financial Update Report for the Toll Bridge Seismic Retrofit

<u>Program</u>

The June 2013 Project Progress and Financial Update Report for the Toll Bridge Seismic Retrofit Program presents program and project updates through the end of May 2013. The report is expected to be delivered on July 10, to the Committee. Recent project highlights include:

- On the Self-Anchored Suspension (SAS) Span contract, design, construction, and agency staffs continue to focus on construction of the "saddle" retrofit for the failed 2008 anchor rods on Pier E2, and testing and evaluation of the remaining A354 Grade BD high-strength rods on the bridge.
 - o Fabrication of the 2008 rod retrofit saddles is occurring on Mare Island in Vallejo and now concurrently in Birmingham, Alabama to accelerate work. In the field, the contractor has been modifying the shear keys and the Pier E2 cap beam to accommodate the retrofit.
 - On the remaining rods, Caltrans is continuing its re-inspection of accessible rods and has not found any problems. Caltrans has completed the first of three series of in-situ and laboratory tests on the remaining rods to determine their suitability for long term use. Those test results are generally in line with prior quality control and quality assurance testing performed during fabrication. The Toll Bridge Program Oversight Committee will present a briefing on the condition of these rods on July 10, 2013, at a special meeting of the full Authority.
- Other work on the SAS is continuing with on-going painting and system installation work and completion of the bridge hinges between the SAS and its adjoining structures. Paving operations began on June 21, 2013 and will be ongoing through July. In addition, the contractor is removing temporary support work beneath the bridge. All other contracts are on schedule.

Staff will be available at the meeting to respond to any questions.

Steve Heminger